Manhole Inspection Summary N			Ma	anhole	ИΗ	
Printed On: 7/17	7/2008			Page 1	of 3	
Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 45	5E2 Node: 019	Status: Found		Insp Date: 12/31/07 11	:03 AM	
Incomplete Comments				Crew: C		
				Inspector: CrewC		
				Firm: KEC		
Location	Address: 3900 Pascal Ave			Cross Street: Inner Pascal		
Manhole	Type: Inline	Location: Alley		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None		
Comments						
Cover	Change Circular	Diameter: 24	(in) I and	th: (in.) Dist A/B Grade: 0	(in)	
Cover	Shape: Circular Type: Sanitary	Diameter: 24 Condition: Sou	` '	Cover Material: Cast Iron	(in.)	
Properties:						
Frame Offset: 2.5 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick					
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parg	ed			
Shape:	Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition:						
Infiltration:	✓ None	☐ Cracks ☐ Mor	tar Ro	ots		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deteri	orated Leaks Debris		
Channel	Material: Brick					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteri	orated Leaks Debris		
Steps	Count: 3 Missing	0 Corroded				
Surcharge	Evidence Of Sur	charge Depth:	(ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S45E2_019MH

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Location View



Inner Pascal

Steps



Defect 1



Frame offset

Top View



Defect 2



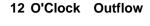
Debris

Manhole Inspection Summary

Manhole # S45E2_019MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.45 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

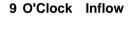
Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.75 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection